

generating organic halides by heating, comprising:

means for heating the object;

a hermetic zone;

means for introducing a heated residue to the hermetic zone;

means for purging the hermetic zone by a purge gas which is substantially organic halide-free; and

means for cooling the heated residue.

36. (amended) A treatment method,

wherein a heated residue containing residual dioxins generated from waste disposal facilities and factories is treated while being heated with a reduction in pressure.